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To Jim Aycock/ARTD/R7/USEPA/US@EPA, Bruce Morrison/SUPR/R7/USEPA/US@EPA, Jim Silver/SUPR/R7/USEPA/US@EPA, Dana

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Subject Lead Bearing Material on the Road 1

As I was driving east bound on Brown Street near 747 Brown around 12:25 on 12-28-07, I noticed one large rock about 6" x 3" x 3" and some crushed up material in the middle of the road. I picked up the rock and noticed it was very heavy, and I had gray dusty material on my hand from the rock. Some material mixed in with the crushed rock had a concentrate appearance. The large rock was shot with the Niton at about 12:30 and had a lead concentration of 462,000 ppm. At that time, I notified RPM Morrison and then began to try to contact a Doe Run employee. Tom Griffith of Doe Run was notified by phone at 12:45 about the lead bearing material. Griffith said he would get someone to clean up the material right away. At that time, I went back out to Brown Street to shoot the material on the road and attempt to divert some of the traffic to reduce tracking. Fine material had a lead concentration of 363,000 ppm and coarse material had a concentration of approximately 50,000 ppm. At 13:00 Doe Run personnel arrive on Brown Street with the portable vacuum to clean up the material. The majority of the material was picked up with the portable vacuum. At 13:15 the street sweeper was instructed to pass over the area and to continue to do so for about an hour. Tom Griffith suggested the material was lodged in between 2 tires of a truck either delivering or picking up some type of kettle-like apparatus from the plant. I asked Griffith if the truck wash worker should have seen it and he indicated the worker should have noticed the material. Attached you will find picture of the observation. Let me know if you have any questions.

Joanne Reno  
Herculaneum Lead Smelter Site



636-475-3946 Picture 002.jpg Picture 003.jpg

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Superfund











